CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

June 22, 2004 Name: Joseph W. Flerlage

_ Signature:

JUN 2 4 2004 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BRINKS HOFER GILSON &LIONE

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Appln. No.:

10/804,694

March 19, 2004

For:

Sir:

Filed:

LASER DIGITIZER SYSTEM FOR

DENTAL APPLICATIONS

Attorney Docket No:

12075/37

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Attached is/are:

TRANSMITTAL

Examiner: TBA

Art Unit: 3732

\boxtimes	Information Disclosure Statement, PTO 1449 listing references A1-A138 and one copy each of cited references A134-A138.
\boxtimes	Return Receipt Postcard
Fee c	calculation:
\boxtimes	No additional fee is required.
	Small Entity.
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).
	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().
	An additional filing fee has been calculated as shown below:

					Sma	II Entity		Not a S	mall Entity
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Eee	or	Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
Indep.		Minus			x 43=			x \$86=	
First Pre	esentation of Multiple D	ep. Claim	1		+\$145=		<u> </u>	+ \$290=	
					Total	\$		Total	\$

ree	payment.
	A check in the amount of \$ is enclosed.
	Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).
\boxtimes	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.

The Director is hereby authorized to charge payment of any additional filling fees required under 37 CFR § 1.10 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Saje June 21, 2004

oseph W. Flerlage (Reg. No. 52,897)

Agent for Applicants
Customer No.: 00757

BRINKS HOFÉR GILSON & LIONE

NBC Tower - Suite 3600, 455 N. Cityfront Plaza Drive, Chicago, IL. 60611-5599

CERTIFICATE OF MAILING

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June 22, 2004

Date of Deposit

Joseph W. Flerlage, Reg. No. 52,879

Name of Applicant, Assignee or Registered Representative

Signature

Date of Signature

Our Case No.: 12075/37

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark Quadling et al.

Serial No.: 10/804,694

Filing Date: March 19, 2004

For: LASER DIGITIZER SYSTEM FOR

DENTAL APPLICATIONS

Examiner: TBA

Group Art Unit No.: 3732

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record.

Pursuant to 37 CFR 1.98 (a) (2) (i), effective for applications filed after June 30, 2003, Information Disclosure Statements may be filed without copies of U.S. patents and U.S. published applications. Such documents are therefore are not being submitted herewith. Applicants are, however, enclosing copies of the one foreign patent document (A134) and four Other Art Non-Patent Documents (A135-A138).

The references now cited are the following:

U.S. PATENT DOCUMENTS

DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME
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4,575,805	03/11/1986	Moermann et al.
4,611,288	09/09/1986	Duret et al.
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Baumgartner, A., "Polarization-Sensitive Optical Coherence Tomography of Dental Structures", *Caries Res.*, Vol. 34, 2000, pp. 59-69.

Otis, Lind et al., "Identification of Occlusal Sealants Using Optical Coherence Tomography", J. Clin. Den., Vol. XIV, No. 1, 2003, pp. 7-10.

Otis, Linda et al., "OPTICAL COHERENCE TOMOGRAPHY: A NEW IMAGING TECHNOLOGY FOR DENTISTRY", *JADA*, Vol. 131, 2000, pp. 511-514.

International Search Report for corresponding PCT application No. PCT/US03/41701. dated 6/04/2004

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

Xoseph W. Flerlage Registration No. 52,897 Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, IL 60610 Tel. (312) 321-4200 Fax (312-321-4299

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FORM PTO-1449	SERIAL NO.	CASE NO.
TRADENAME	10/804,694	12075/37
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	March 19, 2004	3732
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Mark Quadling	et al.

REFERENCE DESIGNATION U.S.

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	A2 A3 A4 A5 A6 A7 A8 A9	4,478,580 4,575,805 4,611,288 4,615,678 4,663,720 4,742,464 4,752,964	10/23/1984 03/11/1986 09/09/1986 10/07/1986 05/05/1987 05/03/1988	Barrut Moermann et al. Duret et al. Moermann et al. Duret et al. Duret et al.		
	A3 A4 A5 A6 A7 A8 A9	4,575,805 4,611,288 4,615,678 4,663,720 4,742,464 4,752,964	03/11/1986 09/09/1986 10/07/1986 05/05/1987 05/03/1988	Moermann et al. Duret et al. Moermann et al. Duret et al. Duret et al.		
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1	A5 A6 A7 A8 A9	4,615,678 4,663,720 4,742,464 4,752,964	10/07/1986 05/05/1987 05/03/1988	Moermann et al. Duret et al. Duret et al.		
	A6 A7 A8 A9	4,663,720 4,742,464 4,752,964	05/05/1987 05/03/1988	Duret et al. Duret et al.		· · · · · · · · · · · · · · · · · · ·
1 1	A7 A8 A9	4,742,464 4,752,964	05/03/1988	Duret et al.		
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		1 7,700,707	08/30/1988	Brandestini et al.		
1 /	,,,,	4,798,534	07/17/1989	Breads		
	A11	4,816,920	03/28/1989	Paulsen		
	A12	4,856,991	08/15/1989	Breads et al.		
	A13	4,935,635	06/19/1990	O'Harra		
	A14	4,936,862	06/26/1990	Walker et al.		
	A15	4,952,149	08/18/1990	Duret et al.		
	A16	4,964,770	10/23/1990	Steinbichler et al.		
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	A20	5,055,039	10/08/1991	Abbatte et al.		
	A21	5,059,118	10/22/1991	Breads et al.		
	A22	5,092,022	03/03/1992	Duret		
	A23	5,106,303	04/21/1992	Oden et al.		
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	A25	5,151,044	09/29/1992	Rotsaert		
	A26	5,186,623	02/16/1993	Breads et al.		
	A27	5,224,049	06/29/1998	Mushabac		
	A28	5,257,184	10/26/1993	Mushabac		
	A29	5,266,030	11/30/1993	Van Der Zel		
	A30	5,273,429	12/28/1993	Rekow et al.		
	A31	5,338,198	08/16/1994	Wu et al.		· · · · · · · · · · · · · · · · · · ·
	A32	5,340,309	08/23/1994	Robertson		
	A33	5,342,202	08/30/1994	Deshayes		
	A34	5,342,696	08/30/1994	Eidenbenz et al.		
	A35	5,347,454	09/13/1994	Mushabac	 	
	A36	5,368,478	11/29/1994	Andreiko et al.		

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev. Dec.-99

Page 2 of 4

FORM PTO-1449	SERIAL NO.	CASE NO.
	10/804,694	12075/37
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	March 19, 2004	3732
STATEMENT	_	
(use several sheets if necessary)	APPLICANT(S): Mark Quadling	et al.

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

REFERENCE EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A37	Number-Kind Code (if known) 5,372,502	12/13/1994	Massen et al.	 "- 	-
	A38	5,378,154	01/03/1995	Van Der Zel		
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	A75	5,879,158	03/09/1999	Doyle et al.		

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Page 3 of 4

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REFERENCE DESIGNATION	U.S. PATENT DOCUMENTS
REFERENCE DESIGNATION	U.S. PAILINI DOCUMENTO

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
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	A78	5,938,446	08/17/1999	Andersson et al.		
	A79	5,975,893	11/02/1999	Chishti et al.		
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	A81	6,044,170	03/28/2000	Migdal et al.		
	A82	6,049,743	04/11/2000	Baba		
	A83	6,062,861	05/16/2000	Anderson		
	A84	6,068,482	05/30/2000	Snow		
	A85	6,099,314	08/08/2000	Kopelman et al.		
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FORM PTO-1449	SERIAL NO.	CASE NO.
	10/804,694	12075/37
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	March 19, 2004	3732
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Mark Quadling	et al.

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